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(location identification) "access point" secure access

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Results **1 - 100** of about **11,600**. (0.86 sec)

[Consistent, yet anonymous, Web access with LPWA-](#) [►psu.edu \[PDF\]](#)

E Gabber, PB Gibbons, DM Kristol, Y Matias, ... - Communications of the ACM, 1999 - portal.acm.org

... (The LPWA alias email address is an encryption of the User ID by a fixed ... or on the

Browsing Proxy that might reside on a firewall, an ISP **access point**, or a ...

[Cited by 102](#) - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

[Intercepting mobile communications: The insecurity of 802.11-](#) [►umd.edu \[PDF\]](#)

N Borisov, I Goldberg, D Wagner - Proceedings of the 7th annual international ..., 2001 - portal.acm.org

... the threat models that it is trying to address. ... the 128-bit versions of WEP are not

secure. ... envelope calculation shows that a busy **access point** sending 1500 ...

[Cited by 785](#) - [Related articles](#) - [All 156 versions](#)

[PAWNs: Satisfying the need for ubiquitous **secure** connectivity and **location** services-](#)

[►ucsd.edu \[PDF\]](#)

P Bahl, W Russell, YM Wang, A Balachandran ... - IEEE Wireless Communications, 2002 - ieeexplore.ieee.org

... The naive approach is to determine the **access point** (AP) in ... packet; any packet with

a destination address other than ... key, token) pair and a key-id, which are ...

[Cited by 60](#) - [Related articles](#) - [BL Direct](#) - [All 26 versions](#)

[Automatic configuration for internet **access** device](#)

JY Li, AL Cobbs, PD Ozzello - US Patent 6,012,088, 2000 - Google Patents

... Network **Access Point** (NAP ... DECODE REGISTRATION **IDENTIFICATION** INTO IP ADDRESS OF

CONFIGURATION SERVER ... in order to retrieve configuration data from any **location**. ...

[Cited by 97](#) - [Related articles](#) - [All 6 versions](#)

[Secure hierarchial video delivery system and method](#)

GC Bradley, AO Stretton, TL Leier - US Patent 5,172,413, 1992 - Google Patents

... goods by entering in personal **identification** numbers ... The system is intrinsically

secure and encryption is not re ... not delivered to any physical address other than ...

[Cited by 63](#) - [Related articles](#) - [All 5 versions](#)

[The quest for personal control over mobile **location** privacy-](#) [►psu.edu \[PDF\]](#)

Q He, D Wu, P Khosla - IEEE Communications Magazine, 2004 - ieeexplore.ieee.org

... protocol; a description of the **location** query/response protocol can ... the ID to request

connection; the ID is also used by the **access point** to authenticate ...

[Cited by 50](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

[\[PDF\] ► The status and future of 802.11-based WLANs](#)

U Varshney - Computer, 2003 - ant.comm.ocu.edu.tw

... within range of a given **access point** or base ... integrate sensors and radio frequency

identification tags with WLANs ... net- works that support **location** manage- ment. ...

[Cited by 74](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 19 versions](#)

[Anonymous usage of **location**-based services through spatial and temporal cloaking-](#)

► [psu.edu](#) [PDF]

M Gruteser, D Grunwald - Proceedings of the 1st international conference on ..., 2003 - portal.acm.org
 ... by giving service providers **access** to anonymous location ... is sufficiently altered to prevent re- **identification**. ... a formal metric for **location** anonymity • an ...
[Cited by 439](#) - [Related articles](#) - [All 11 versions](#)

[Delivering real-world ubiquitous **location** systems-](#) ► [psu.edu](#) [PDF]

G Borriello, M Chalmers, A LaMarca, P Nixon - 2005 - portal.acm.org
 ... in front of an **access point** was found ... the very features that enable **location identification** also contribute ... underlying technology of ubiquitous **location** systems ...
[Cited by 62](#) - [Related articles](#) - [All 20 versions](#)

[SOS: **Secure** overlay services-](#) ► [utd.edu](#) [PDF]

AD Keromytis, V Misra, D Rubenstein - Proceedings of the 2002 conference on Applications, ..., 2002 - portal.acm.org
 ... and attack the target by spoofing the source address of the ... servlet without revealing the servlet's **ID** to the ... we define a **secure** over- lay **access point** (SOAP ...
[Cited by 374](#) - [Related articles](#) - [BL Direct](#) - [All 54 versions](#)

[PDF] ► [A network perimeter with **secure** external **access**](#)

FM Avolio, MJ Ranum, MD Glenwood - Proceedings of the Internet Society Symposium on ..., 1994 - uk.freesbie.org
 ... External **Access** Server **Access point** for all dial-up ... before leaving for a remote **location**, will identify ... the card using a personal **identification** number known ...
[Cited by 41](#) - [Related articles](#) - [View as HTML](#) - [All 107 versions](#)

[Implementing role based **access** control for federated information systems on the web-](#)► [psu.edu](#) [PDF]

K Taylor, J Murty - Proceedings of the Australasian information security ..., 2003 - portal.acm.org
 ... based **access** restrictions at their gateway **access point**. ... and another to view **location** but never ... an IMP system requiring certificate **identification** by applying ...
[Cited by 21](#) - [Related articles](#) - [All 7 versions](#)

[Interworking architecture between 3GPP and WLAN systems](#)

K Ahmavaara, H Haverinen, R Pichna - IEEE Communications Magazine, 2003 - ieeexplore.ieee.org
 ... GW usually also performs IP network address and port ... After associating with the WLAN **access point**, the UE indicates ... to contain also the VPLMN **ID**, and starts ...
[Cited by 214](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[PDF] ► [Secure wireless internet **access** in public places](#)

P Bahl, A Balachandran, S Venkatachary - Proc. IEEE ICC'01, 2001 - ramp.ucsd.edu
 ... **access** to individuals who present the proper **identification**. ... In MAC level filtering the **access point** (AP) maintains a ... checks the source MAC address against the ...
[Cited by 26](#) - [Related articles](#) - [View as HTML](#) - [All 15 versions](#)

[Identification of individuals by means of facial thermography](#)

FJ Prokoski, RB Riedel, JS Coffin, M Ltd, VA ... - ... Proceedings. Institute of Electrical and Electronics ..., 1992 - ieeexplore.ieee.org
 ... sell for less than \$1000 per **access point**. ... distribution and servicing of **identification** and **access** ... Installation **locations** include: weapons storage areas, ATM ...
[Cited by 19](#) - [Related articles](#)

[DoS and authentication in wireless public **access** networks-](#) ► [iitb.ac.in](#) [PDF]

DB Faria, DR Cheriton - Proceedings of the 1st ACM workshop on Wireless ..., 2002 - portal.acm.org
 ... by the server to advertise its public key and IP address. ... The domain and net **id** values

let the client ... the net- work to which this **access point** belongs, without ...

Cited by 56 - Related articles - All 20 versions

Location-aware access to hospital information and services- ► fcu.edu.tw (pdf)

MD Rodriguez, J Favela, EA Martinez, MA ... - IEEE Transactions on Information Technology in ..., 2004 - ieeexplore.ieee.org

... operations and ensure posi- tive patient **identification** to reduce ... The RADAR **location** system uses an IEEE 802.11 ... to compute the dis- tance to the **access point**. ...

Cited by 37 - Related articles - All 4 versions

Mobility enabling access point architecture for wireless attachment to source routing ...

MC Baker, PP Bhattacharya, SCC Jeane, RYM ... - US Patent 5,490,139, 1996 - Google Patents

... need to 20 be routed to the new **access point** with which ... packet 35 (or frame) contains the logical address of all ... and/or the network or LAN segment **ID** along the ...

Cited by 31 - Related articles - All 6 versions

Satchel: providing access to any document, any time, anywhere- ► kfupm.edu.sa (pdf)

M Lamming, M Eldridge, M Flynn, C Jones, D ... - ACM Transactions on Computer-Human Interaction (..., 2000 - portal.acm.org

... require detailed knowledge of the recipient's email address or File ... opening scenario illustrated that it provided neither easy, timely, nor **secure access**. ...

Cited by 81 - Related articles - BL Direct - All 14 versions

LAAC: A location-aware access control protocol- ► uci.edu (pdf)

YS Cho, L Bao, MT Goodrich - Mobile and Ubiquitous Systems-Workshops, 2006. 3rd ..., 2006 - ieeexplore.ieee.org

... Moreover, **identification**-based approaches propose to define that **access** to the ... T The **location** key lifetime ... T The beacon broadcast interval of each **access point**. ...

Cited by 7 - Related articles - All 6 versions

Cellular access control and charging for mobile operator wireless local area networks

H Haverinen, J Mikkonen, T Takamaki - IEEE Wireless Communications, 2002 - ieeexplore.ieee.org

... based on the information in the home **location** register (HLR ... a not more than 10-digit Mobile Subscriber **Identification** Number (MSIN). ... L2/L1 Terminal **Access point** ...

Cited by 33 - Related articles - BL Direct - All 3 versions

Memory access controller

CH Kaplinsky - US Patent 4,669,043, 1987 - Google Patents

... **access** con- troller is also provided for enabling **access** with I/O ... u J I i % Q; C

O 1 **ID** i UI ... May26,1987 Sheet 10 of30 4,669,043 VIRTUAL ADDRESS SEGMENT NUMBER ...

Cited by 76 - Related articles - All 2 versions

Secure authentication system for public WLAN roaming- ► berkeley.edu (pdf)

Y Matsunaga, AS Merino, T Suzuki, RH Katz - Proceedings of the 1st ACM international workshop on ..., 2003 - portal.acm.org

... our scheme, the user terminal first associates with an **access point** (Step 1 ... message to the Web server, with {**ID**, credential, MAC address, L2 session ...

Cited by 42 - Related articles - All 8 versions

Network having secure fast packet switching and guaranteed quality of service

K Dobbins, P Andlauer, C Oliver, T Parker, A ... - US Patent 5,485,455, 1996 - Google Patents

... bandwidth among competing devices requesting **access** to a ... L f *J~ ' "" 1 ' ""V 49

SECURE FAST PACKET ... FOR PORT OBJECTS OBJECT NAME OBJECT LOCATION P PORTGROU ...

Cited by 104 - Related articles - All 7 versions

An access control architecture for microcellular wireless IPv6 networks- ► [lanes.ac.uk](#) [PDF]
 S Schmid, J Finney, M Wu, A Friday, AC ... - CONFERENCE ON LOCAL COMPUTER NETWORKS, 2001 - doi.ieeeecomputersociety.org
 ... For this reason, we develop our **access point** using a high performance ... of the IPv6 header (namely the source and destination address, flow **id**, and, payload ...
 Cited by 13 - Related articles - BL Direct - All 15 versions

Security problems in 802.11-based networks

R Housley, W Arbaugh - 2003 - [portal.acm.org](#)
 ... change their card to the same address—now the ... The **access point** decrypts, using RC4 and the shared key, the ... desirable, and using all three is the most **secure**. ...
 Cited by 54 - Related articles - BL Direct - All 3 versions

A novel service oriented framework for automatically switched transport network

B Martini, F Baroncelli, P Castoldi - Integrated Network Management, 2005. IM 2005. 2005 ..., 2005 - [ieeexplore.ieee.org](#)
 ... attributes to be created between a pair of **access point**, the Connection ... 6: VPN case study workflow the Virtual Private Nodes (address, name, **ID**) and the ...
 Cited by 18 - Related articles

[PDF] ► Designing a peer-to-peer wireless network confederation

EC Efstathiou, GC Polyzos - Proceedings of the 28th Annual IEEE International ..., 2003 - [mm.aueb.gr](#)
 ... Each has its own Peer **ID** and represents a different residential ... (This **access point** also supports ... Internet via the DA, which performs Network Address Translation ...
 Cited by 11 - Related articles - View as HTML - All 12 versions

Enhancing **location** privacy in wireless LAN through disposable interface identifiers: a ...-

► [colorado.edu](#) [PDF]
 M Gruteser, D Grunwald - Mobile Networks and Applications, 2005 - Springer
 ... or office assignments contributes to user **identification**. ... Some **access point** operators implement **access** control ... do not use MAC address **access** control, because ...
 Cited by 112 - Related articles - All 13 versions

[PDF] ► A pattern language for security models

EB Fernandez, R Pan - 8 th Conference of Pattern Languages of Programs (..., 2001 - [hillside.net](#)
 ... some systems, files are mapped to the virtual memory address space ... **id** ... have appeared: • Yoder and Barcalow [Yod97] describe the Single **Access Point** (a general ...
 Cited by 107 - Related articles - View as HTML - All 8 versions

Toward a **secure** system engineering methodology

C Salter, OS Saydjari, B Schneier, J Wallner - Proceedings of the 1998 workshop on New security ..., 1998 - [portal.acm.org](#)
 ... For each **access point**, the engineer considers what an ... Once employed, picture **identification** badges and parking stickers might ... is to modify the **secure** telephones ...
 Cited by 44 - Related articles - All 2 versions

Smart cards: integrating for portable complexity

MT Smith - Computer, 1998 - [ieeexplore.ieee.org](#)
 ... is important, not remembering a per- sonal **identification** number ... A Smart Badge connects to an **access point** via a ... To address these concerns, it will be necessary ...
 Cited by 30 - Related articles - BL Direct - All 6 versions

A novel privacy preserving authentication and **access** control scheme for pervasive ...-

► [wm.edu](#) [PDF]
 K Ren, W Lou, K Kim, R Deng - IEEE Transactions on Vehicular Technology, 2006 - [ieeexplore.ieee.org](#)

... can easily identify a user based on her unique MAC address. ... We assume that there is a **secure** tunnel (eg ... ESP mode [26]) between the service **access point** and its ...

[Cited by 27](#) - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)

Enabling remote **access** to personal electronic medical records

ES Hall, DK Vawdrey, CD Knutson, JK ... - IEEE engineering in medicine and biology magazine, 2003 - [ieeexplore.ieee.org](#)

... a desktop PC, or a network **access point** in a ... a Bluetooth radio and a radio frequency **identification** (RFID) module. ... Com- puters at these **locations** can be easily ...

[Cited by 24](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[PDF] ► SOLA: a one-bit identity authentication protocol for **access** control in IEEE 802.11

H Johnson, A Nilsson, J Fu, SF Wu, A Chen, ... - GLOBECOM-NEW YORK-, 2002 - CiteSeer

... the Mobile Station (STA) and the **Access Point** (AP), and ... placing the one-bit in different **locations** of the ... to the randomness of the **identification** bit generated ...

[Cited by 18](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 11 versions](#)

Wireless security threat taxonomy- ► [usma.edu](#) [pdf]

D Welch, S Lathrop - Information Assurance Workshop, 2003. IEEE Systems, ..., 2003 - [ieeexplore.ieee.org](#)

... The **identification** and physical **location** of wireless ... Authenticating the **access point** stops man-in-the ... a stronger transmitter or advantageous **location** can cause ...

[Cited by 45](#) - [Related articles](#) - [All 3 versions](#)

[PDF] ► Privacy and security in the **location**-enhanced world wide web

Ji Hong, G Boriello, JA Landay, DW McDonald, ... - Proceedings of Fifth International Conference on ..., 2003 - [seattle.intel-research.net](#)

... as BSSIDs (Basic Service Set **Identification**), and are ... important to point out that **location**-aware systems ... for legitimate users, it gives **access point** owners the ...

[Cited by 32](#) - [Related articles](#) - [View as HTML](#) - [All 28 versions](#)

Public **access** mobility LAN: extending the wireless internet into the LAN environment-

► [bilkent.edu.tr](#) [pdf]

J Li, SB Weinstein, J Zhang, N Tu - IEEE Wireless Communications, 2002 - [ieeexplore.ieee.org](#)

... particular virtual operator) with the assigned VLAN ID. ... IP addresses (at least the address prefixes) of ... establish- ment between the user and the **access point**. ...

[Cited by 15](#) - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)

Photographic authentication through untrusted terminals

T Pering, M Sundar, J Light, R Want - IEEE Pervasive Computing, 2003 - [doi.ieeeecomputersociety.org](#)

... publisher = {IEEE Computer Society}, address = {Los Alamitos ... that of the personal **identification** numbers (PINs ... while not implicitly trusting the **access point**. ...

[Cited by 36](#) - [Related articles](#) - [All 7 versions](#)

[PDF] ► The CHOICE network—broadband wireless Internet **access** in public places

P Bahl, A Balachandran, S Venkatachary - Microsoft Research, 2000 - [research.microsoft.com](#)

... to individuals who present the proper **identification**. ... In MAC level filtering the **access point** (AP) maintains ... not protect against hardware address spoofing and ...

[Cited by 17](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[CITATION] **Secure** fast handover in an open broadband **access** network using kerberos-style tickets

MG Jaatun, IA Tandel, F Paint, TH ... - Security And Privacy in Dynamic Environments: ..., 2006 - Springer-Verlag New York Inc

[Cited by 8](#) - [Related articles](#) - [All 2 versions](#)

Network **access** methods, including direct wireless to internet **access**

Y Xu, BS Cardwell - US Patent 6,151,628, 2000 - Google Patents

... server the results of the step of determining; and authorizing the source of data to **access** the computer ... Z)" i i i i i i i v L f J i j j j 1 N ? . _ \ L U \ — CO ID 2Q ...

Cited by 20 - Related articles - All 6 versions

Data security issues arising from integration of wireless **access** into healthcare networks

JC Frenzel - Journal of medical systems, 2003 - Springer

... The 802.11b standard requires that **access point** broadcast beacon ... is designed for users to map the **location** of **access** ... Sign in desks, **ID** badges, and locked doors ...

Cited by 13 - Related articles - BL Direct - All 7 versions

[PDF] ► Using ear biometrics for passive **identification**

M Burge, W Burger - 14th International Information Security Conference. ... - Citeseer

... 2 AUTOMATING BIOMETRIC **IDENTIFICATION** Automating identification through ... Figure 1(b).The **locations** shown are ... the subject approaches the **access point** the active ...

Cited by 22 - Related articles - View as HTML - All 6 versions

On **secure** and pseudonymous client-relationships with multiple servers- ►psu.edu [PDF]

E Gabber, PB Gibbons, DM Kristol, Y Matias, ... - ACM Transactions on Information and System Security ..., 1999 - portal.acm.org

... of this interaction to be used for **identification** and weak ... **Secure** and Pseudonymous Client-Relationships ... One possible physical **location** to implement the Janus ...

Cited by 32 - Related articles - All 7 versions

Multi-level encryption **access point** for wireless network

DE Lewis - US Patent 6,526,506, 2003 - Google Patents

... such as source address, destination address, synchronization bits ... may then ascertain a system **ID** within the ... an interface for cou- pling the **access point** to a ...

Cited by 4 - Related articles - All 2 versions

[book] How **secure** is your wireless network? Safeguarding your wi-fi LAN

L Barken - 2003 - Pearson Education

Cited by 23 - Related articles - All 2 versions

Architecture for **secure** and private vehicular communications- ►inpl-nancy.fr [PDF]

P Papadimitratos, L Buttyan, JP Hubaux, F ... - ieeexplore.ieee.org

... address are: (i) identity and cryptographic key ... ii) privacy protection, (iii) **secure** communication, and (iv) in ... However, **identification** should be possible when ...

Cited by 31 - Related articles - All 10 versions

Requirements for identity management in next generation networks

S Subenthiran, K Sandrasegaran, R Shalak - Advanced Communication Technology, 2004. The 6th ..., 2004 - ieeexplore.ieee.org

... service session before moving to another **access point**. ... a combination of **identification**, authentication, **access** control ... home network IF' address allocation scheme ...

Cited by 6 - Related articles

Secure provision of UMTS services over diverse **access** networks- ►comsoc.org [PDF]

JC Francis, H Herbrig, N Jefferies, S ... - IEEE Communications Magazine, 1998 - ieeexplore.ieee.org

... The **identification** of the interconnecting system for these ... the selection of the final **location** of both ... a DECT transceiver acting as an **access point** to standard ...

Cited by 8 - Related articles - BL Direct - All 3 versions

Detecting and blocking unauthorized **access** in Wi-Fi networks- ► [pitt.edu](#) (pdf)

H Xia, J Brustoloni - Lecture notes in computer science, 2004 - Springer

... checking (1) associates with this page a secure non-persistent cookie containing a cryptographically random session **id** of ... **access point** ... (3) spoof MAC address ...

Cited by 12 - Related articles - BL Direct - All 6 versions

Providing fault tolerance in wireless **access** networks- ► [up.pt](#) (pdf)

D Tipper, T Dahlberg, H Shin, C ... - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... BS) that serves as a fixed **access point** for all ... various failure scenarios in the wireless **access** network of ... delay is 58.4 ms, the **location id** query processing ...

Cited by 48 - Related articles - BL Direct - All 9 versions

[PDF] ► Quick NAP-**Secure** and Efficient Network **Access** Protocol

J Arkko, P Eronen, H Tschofenig, S Heikkinen ... - Proc. 6th International Workshop on Applications and ... - [niksula.hut.fi](#)

... tween the mobile node, the **access point**, the **access** ... denial-of- service and privacy protection, and **secure identification**. ... a new way to address and communicate ...

Cited by 8 - Related articles - View as HTML - All 6 versions

Ear biometrics

M Burge, W Burger - KLUWER INTERNATIONAL SERIES IN ..., 1999 - Springer

... not match, the video of the **access point** including the ... An anthropometric technique of **identification** based upon ear ... in Figure 13.1(b). The **locations** shown are ...

Cited by 67 - Related articles - BL Direct - All 5 versions

IP micro-mobility protocols- ► [psu.edu](#) (pdf)

AT Campbell, J Gomez-Castellanos - ACM SIGMOBILE Mobile Computing and ..., 2000 - [portal.acm.org](#)

... point on the tree, tunneling traffic to the new **access point**. ... Mobile Host **ID** home addr c/o addr home addr ... neled toward the mobile host's actual **location**, as de ...

Cited by 156 - Related articles - All 4 versions

Client assisted **location** data acquisition scheme for **secure** enterprise wireless networks

S Pandey, B Kim, F Anjum, F Agrawal - 2005 IEEE Wireless Communications and Networking ..., 2005 - [ieeexplore.ieee.org](#)

... for **Secure** Enterprise Wireless Networks ... Normally, the range of a 802.11b **Access Point** (AP) may span ... sniffers would have a **location** vector < **location ID**, SS 1 ...

Cited by 10 - Related articles - All 2 versions

Privacy-enhanced, attack-resilient **access** control in pervasive computing environments with

... - ► [wpi.edu](#) (pdf)

K Ren, W Lou - Mobile Networks and Applications, 2007 - Springer

... also supports context authentication: user **location** informa- tion ... service, it represents the **access point** (AP). ... fresh session keys to **secure** the interaction if ...

Cited by 6 - Related articles - BL Direct - All 4 versions

[PDF] ► IEEE 802.11 security and 802.1 X

D Simon, B Aboba, T Moore ... - IEEE document - [ylescop.free.fr](#)

... Submission How To Address Security Issues? ... Submission User **Identification** & Strong Authentication ... No longer need to store WEP keys on NIC, **Access Point** ...

Cited by 10 - Related articles - View as HTML - All 5 versions

Automatic **access** control system for vehicles

BO Van Ness - US Patent 4,665,395, 1987 - Google Patents

... the value of the receiver unit address as set ... 68 addressed to the specific unit **ID**, con- firming ... indicates an invalid vehicle at the **access point** and returns ...

[Cited by 11](#) - [Related articles](#) - [All 2 versions](#)

[PDF] ► [LIN6: A new approach to mobility support in IPv6](#)

M Kunishi, M Ishiyama, K Uehara, H Esaki, F ... - International Symposium on Wireless Personal ..., 2000 - Citeseer

... a current locator for the LIN6 ID. ... A change of **access point** during active data transmission or ... occur due to delayed propagation of **location** update information[7 ...

[Cited by 33](#) - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[Setting up a Wireless Local Area Network \(WLAN\) for a healthcare system](#)

J Wang, H Du - International Journal of Electronic Healthcare, 2005 - Inderscience

... device, the **access point** forwards the **id** to the ... forwarding to network and IP address protection ... possibility of connection of unauthorised **access point** and some ...

[Cited by 18](#) - [Related articles](#) - [All 6 versions](#)

[Security architecture for wireless LANs: corporate and public environment](#)

AR Prasad, H Moelard, J Kruys - 2000 IEEE 51st Vehicular Technology Conference ..., 2000 - ieeexplore.ieee.org

... ID Identity E., Encrypt using Key j V AD Address Server from ... the ID of the client and the Port ID which the ... which must not be sent even to **Access Point** (AP). ...

[Cited by 17](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[Forced sequential **access** to specified domains in a computer network](#)

A Sitaraman, S Lou, S Zhang - US Patent 6,301,618, 2001 - Google Patents

... **point** 14 is essentially an external **location** capable of ... the user to input user **identification** and authorization ... is established via the **access point** 14 with the ...

[Cited by 17](#) - [Related articles](#) - [All 4 versions](#)

[Secure wireless gateway- ► 140.116.72.72 \[PDF\]](#)

A Godber, P Dasgupta - Proceedings of the 1st ACM workshop on Wireless ..., 2002 - portal.acm.org

... must be configured to obtain its IP address automatically from a ... gateway is intended to be an **access point** to the ... The result is a **secure**, reliable, and easy to ...

[Cited by 22](#) - [Related articles](#) - [All 13 versions](#)

[PDF] ► [From **secure** wired networks to **secure** wireless networks—what are the extra risks?](#)

B von Solms, E Marais - Computers & Security, 2004 - adam.rau.ac.za

... Information Security policy, should address aspects like: ... where all the **access point** to the ... Enforcing **identification** and authentication, confidentiality and ...

[Cited by 6](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[Bluetooth in wireless communication](#)

K Sairam, N Gunasekaran, SR Redd - IEEE Communications Magazine, 2002 - ieeexplore.ieee.org

... xDSL **access point** ... only stops listening, but also gives up its active member address. ... the supported service including the service type, a service ID, the proto ...

[Cited by 60](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[Secure routing in wireless sensor networks: Attacks and countermeasures- ► umbc.edu \[PDF\]](#)

C Karlof, D Wagner - Ad Hoc Networks, 2003 - Elsevier

... processing or storage center, or an **access point** for human ... a security goal of a **secure** routing protocol ... **Location** aware routing often requires nodes to exchange ...

[Cited by 952](#) - [Related articles](#) - [All 81 versions](#)

[Security issues in wireless local area networks](#)

D Nayak, N Rajendran, DB Phatak, VP Gulati - Electrical and Computer Engineering, 2004. Canadian ..., 2004 - ieeexplore.ieee.org

... Even if the card address can be secured, a list of ... For example, Lucent's Orinoco **access point** has a limit of approximately 490 ... 3.2 Service Set **Identification** ...

[Cited by 4](#) - [Related articles](#)

[PDF] ► [Intelligent cokes and diapers: MyGrocer ubiquitous computing environment](#)

P Kourouthanasis, D Spinellis, G Roussos, G ... - First International Mobile Business Conference, 2002 - dmst.aueb.gr

... to the carts including session management, **location** tracking, personalisation ... IEEE 802.11b **Access Point** ... RF) technology for the products' **identification** as a ...

[Cited by 25](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[On demand network-wide VPN deployment in GPRS-](#) ► [uoa.gr](#) [PDF]

C Xenakis, L Merakos - IEEE network, 2002 - [ieeexplore.ieee.org](#)

... and the network layer service **access point** identifier (NSAPI ... the SecS that includes the IP address (IP SG ... preshared key (PSKEY), and the **identification** data (ID ...

[Cited by 14](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

[PDF] ► [A Mechanism for Personal Control over Mobile **Location** Privacy](#)

Q He, D Wu, P Khosla - Proc. IEEE/ACM First International Workshop on ... - [broadnets.org](#)

... protocol; the description of the **location** query/response ... Once an R obtains an ID, the mobile ... to get **access** to the wireless infrastructure via an **access point**. ...

[Cited by 5](#) - [Related articles](#) - [View as HTML](#)

[PDF] ► [Towards a general **location** service for mobile environments](#)

U Leonhardt, J Magee - Proceedings of IEEE Workshop on Services in ..., 1996 - [doc.ic.ac.uk](#)

... or infra-red (IR) cells, **access point** addresses, geographical ... for the same object (Badge ID, Unix login ... Combining **Location** and Data Management in an Environment ...

[Cited by 50](#) - [Related articles](#) - [View as HTML](#) - [All 11 versions](#)

[PDF] ► [SIM-based WLAN authentication for open platforms](#)

A Ahmad, R Chandler, AA Dharmadhikari, U ... - Technology, 2003 - [leiti.org](#)

... **Access Point** Administrator SIM ... the existing data that allows **identification**, authentication, control ... next-generation collaboration, and **location** aware services ...

[Cited by 11](#) - [Related articles](#) - [View as HTML](#) - [All 13 versions](#)

[Ubiquitous computing in home networks-](#) ► [columbia.edu](#) [PDF]

H Schulzrinne, X Wu, S Sidiropoulos, S Berger - IEEE Communications Magazine, 2003 - [ieeexplore.ieee.org](#)

... a room with a device containing the user's **identification**, an **access point** located in ... user is in (eg, home, office), and the **location**-dependent privacy ...

[Cited by 48](#) - [Related articles](#) - [BL Direct](#) - [All 11 versions](#)

[Achieving seamless mobility in IP-based radio **access** networks](#)

S Leggio, J Manner, K Raatikainen - IEEE [see also IEEE Personal Communications] ..., 2005 - [ieeexplore.ieee.org](#)

... of the CAR based on the L2 ID received and ... may be forced suddenly due to **access point** failure, for ... **access** points with the respective AR IP address and retrieve ...

[Cited by 7](#) - [Related articles](#) - [All 2 versions](#)

[PDF] ► [Secure **access** control for **location**-based applications in wlan systems](#)

YS Cho, L Bao, M Goodrich - 3rd IEEE International Conference on Mobile Ad Hoc ... - [nsl10.csie.nctu.edu.tw](#)

... ID E k (MS) using the **location** claim key ... **location** group descriptor G L . The **location** claim is ... via the currently contacted or associated **access point**, which is ...

[Cited by 3](#) - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

[Network layer **access** control for context-aware IPv6 applications-](#) ► [psu.edu](#) [PDF]

A Friday, M Wu, J Finney, S Schmid, K ... - Wireless Networks, 2003 - Springer
 ... a novel wireless **access point** protocol designed ... will allow ordinary citizens **secure**,
 accountable and ... tailored applications including **location**, multimedia and ...
[Cited by 10](#) - [Related articles](#) - [BL Direct](#) - [All 9 versions](#)

Time division multiple **access** downlink personal communications system voice and data ...
 CK LaDue - US Patent 6,185,198, 2001 - Google Patents
 ... TRAFFIC CHANNEL 306 VIA A DATA MESSAGING CHANNEL 512 DURING THE REMOTE FEATURE
ACCESS
 CONTROL OPERATION ... of 24 US 6,185,198 BI -tf- in to r-> DO CO _£ m **Id** Q Q ...
[Cited by 10](#) - [Related articles](#) - [All 2 versions](#)

[PDF] ► [An Internet infrastructure for cellular CDMA networks using mobile IP](#)
 PJ McCann, T Hiller - IEEE Personal Communications, 2000 - bell-labs.com
 ... designed with the express purpose of separating an **access point** from a ... PDSN must
 make use of the HA address and link layer **identification** information to ...
[Cited by 37](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 12 versions](#)

[PDF] ► [Building frameworks in AspectJ](#)
 B Vanhaute, B De Win, B De Decker - ECOOP 2001 Workshop on Advanced Separation of ..., 2001 - Citeseer
 ... to control **access**, and the **access point** or the ... **id.subject == null** { **id.doLogin**(); }
subject = id.subject; } public ... use JAAS [4]. 4 The **location** and mechanism ...
[Cited by 35](#) - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

Efficient mobility management scheme for a wireless internet **access** system
 G Rai, PM Parsons, M Chuah - US Patent 6,421,714, 2002 - Google Patents
 ... PHY 802.3 PHY IP PHY BACKHAUL MAC/PHY 1 **ACCESS POINT** WIRELESS f ... SOLICITATION AGENT
 DISCOVERY PHASE AGENT ADVERTISEMENT (CARE-OF-ADDRESS) REGISTRATION REQUEST ...
[Cited by 15](#) - [Related articles](#) - [All 2 versions](#)

[PDF] ► [Dynamic, context-aware access control for distributed healthcare applications](#)
 J Hu, AC Weaver - proceedings of First Workshop on Pervasive Security, ..., 2004 - pspt.org
 ... trust level T() associated with the **identification** technology used ... 3(a), is the main
access point for all ... **access** control, we must also address security issues ...
[Cited by 12](#) - [Related articles](#) - [View as HTML](#) - [All 3 versions](#)

[PDF] ► [A Novel Fast Authentication Method for Mobile Network Access](#)
 Z Hong, H Rui, Y Man, K Zhigang, Q Hualin ... - ... Conference for Young Computer Scientists (ICYCS), ..., 2003
 - cnic.net
 ... allow users to attach to any domain convenient to their current **location**. ... servers,
 such as base station in GSM and **access point** in WLAN ... Req, MNC, **ID** MNC, **ID** Res ...
[Cited by 8](#) - [Related articles](#) - [View as HTML](#) - [All 17 versions](#)

[A wireless public access infrastructure for supporting mobile context-aware IPv6 ... -](#)
 ► [lanes.ac.uk](#) [PDF]

A Friday, M Wu, S Schmid, J Finney, K ... - Proceedings of the first workshop on Wireless mobile ..., 2001 -
 portal.acm.org
 ... source and destination addresses, flow **id** and payload ... s). The tracking of user **location**,
 motion prediction ... experience of earlier public **access point** research. ...
[Cited by 8](#) - [Related articles](#) - [All 8 versions](#)

ProxNet: **secure** dynamic wireless connection by proximity sensing- ► [sonycoi.co.jp](#) [PDF]
 J Rekimoto, T Miyaki, M Kohno - Lecture notes in computer science, 2004 - Springer
 ... the mobile devices connect to the **access point** (Figure 3 ... and each dummy point can
 represent a **location** or a ... or used by radio-frequency **identification** (RFID) tag ...

[Cited by 8](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

DoS-resistant **access** control protocol with identity confidentiality for wireless networks

Z Wan, B Zhu, RH Deng, F Bao, AL Ananda - 2005 IEEE Wireless Communications and Networking ..., 2005 - [ieeexplore.ieee.org](#)

... In the wireless environment, the current **location** and the movement of a ... SIAP with a SIAP server S (which resides at an **access point**) as follows ... ver, msg **id** (A.1 ...

[Cited by 8](#) - [Related articles](#) - [All 3 versions](#)

Simple and effective defense against evil twin **access points**- ► [fxpal.com](#) (pdf)

V Roth, W Polak, E Rieffel, T Turner - Proceedings of the first ACM conference on Wireless ..., 2008 - [portal.acm.org](#)

... Undirected **location**-limited channels that operate at a ... The far laptop simulates the wireless **access point**. ... A.-R. **Secure object identification**: or: solving the ...

[Cited by 9](#) - [Related articles](#) - [All 3 versions](#)

An architecture for the integration of physical and informational spaces- ► [cmu.edu](#) (pdf)

SM Thayer, P Steenkiste - Personal and Ubiquitous Computing, 2003 - Springer

... service combines information from multiple sources (eg cal-endar, Wavelan **access point** [18, 19 ... It utilises personal **location** and **identification** services to ...

[Cited by 23](#) - [Related articles](#) - [BL Direct](#) - [All 12 versions](#)

Location based services in a wireless WAN using cellular digital packet data (CDPD)-

► [ufv.br](#) (pdf)

R Jana, T Johnson, S Muthukrishnan, A ... - [portal.acm.org](#)

... a unique number, the Base Station **Identification** Code (BSIC ... are constantly aware of the BSIC of their **access point**. ... 3. How to provide **location** based services in ...

[Cited by 13](#) - [Related articles](#) - [All 6 versions](#)

System and method for controlled **access** to shared-medium public and semi-public internet ...

LC Massarani - US Patent 6,393,484, 2002 - Google Patents

... provid- ing the DHCP with user **identification** for log ... users connect to the network **access point**, a DHCP ... address to the client's MAC address before transmitting ...

[Cited by 9](#) - [Related articles](#) - [All 2 versions](#)

Secure authorization, **access** control and data integrity in Bluetooth

L Nguyen, R Safavi-Naini, W Susilo, T ... - 10th IEEE International Conference on Networks, ..., 2002 - [ieeexplore.ieee.org](#)

... con- nection between two mobile devices and **access point** to the ... the PIN is required to be random, **secure** and long ... link layer: a 48 bits public address, BD ADDR ...

[Cited by 7](#) - [Related articles](#) - [All 5 versions](#)

Design of a distributed computer security lab- ► [uh.edu](#) (pdf)

TA Yang, KB Yue, M Liaw, G Collins, JT ... - Journal of Computing Sciences in Colleges, 2004 - [portal.acm.org](#)

... the forthcoming 802.11i to address the security ... **Identification** of Vulnerability Points in the DCSL Network ... a wireless client and an **access point**, which serves ...

[Cited by 12](#) - [Related articles](#) - [All 5 versions](#)

Advanced positioning and **location** based services in 4G mobile-IP radio **access** networks

M Bravo, A Moreno, JI Soto, IME SA, S Madrid - 15th IEEE International Symposium on Personal, ..., 2004 - [ieeexplore.ieee.org](#)

... information to a typical non-**secure** context. ... The Basic **Location** architecture (rightmost in figure) determines ... based on Cell Identity (**Access point ID**) or based ...

[Cited by 4](#) - [Related articles](#) - [All 3 versions](#)

Towards a credential-based implementation of compound **access** control policies- ►psu.edu

[PDF]

J Biskup, S Wortmann - ... ninth ACM symposium on **Access** control models and ..., 2004 - portal.acm.org
 ... originated from protecting centralised systems, which are connected via **secure** channels
 to ... **access point**: EKids ... use a new kind of online test as **location** and a ...

Cited by 21 - Related articles - All 9 versions

Condor-G: A computation management agent for multi-institutional grids- ►ucy.ac.cy [PDF]

J Frey, T Tannenbaum, M Livny, I Foster, S ... - Cluster Computing, 2002 - Springer

... with a famil- iar and reliable single **access point** to all ... entry contains an event
id, job **id**, timestamp, and ... have been forwarded to a remote **location**, in which ...

Cited by 1010 - Related articles - BL Direct - All 53 versions

Method and apparatus for providing and accessing data at an internet site

A Van Wyngarden - US Patent 6,038,597, 2000 - Google Patents

... accessing of the information from a second **access point**. ... server receives a user
identification string from ... 20 an Internet protocol (IP) address associated with ...

Cited by 6 - Related articles - All 2 versions

Achievement of **secure** Internet **access** to fieldbus systems

T Sauter, C Schwaiger - Microprocessors and Microsystems, 2002 - Elsevier

... 1). Since the gateway constitutes the only **access point** to the ... are FAN-independent
 like IP address and telephone ... from the unique server gateway **ID** (GID) stored ...

Cited by 11 - Related articles - All 3 versions

Integrated security architecture for WLAN

M Carli, A Rosetti, A Neri - ... , 2003. ICT 2003. 10th International Conference on - ieeexplore.ieee.org

... in wired networks or by the **Access Point** (AP) in ... to gain **access** to the authentication
 and **identification** services. ... and the opening of a **secure** session between ...

Cited by 11 - Related articles - All 3 versions

WilmaGate: a new open **access** gateway for hotspot management- ►unin.it [PDF]

M Brunato, D Severina - Proceedings of the 3rd ACM international workshop on ..., 2005 - portal.acm.org

... any size of hotspot, from a small one-**access-point** cafe to ... provider is associated
 to a name, an IP address, and some data about the **identification** process ...

Cited by 13 - Related articles - All 13 versions

MobiCom poster: **secure** spaces: **location**-based **secure** wireless group communication-

►psu.edu [PDF]

S Banerjee, A Mishra - ACM SIGMOBILE Mobile Computing and ..., 2003 - portal.acm.org

... ation is sufficient in the **Secure** Spaces environment ... An untrusted device infers a
location-specific au ... strength of beacons from each **access point** corresponds to ...

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System and method for controlling network access in wireless environment

DC Challenger, DC Cromer, HJ Locker, H Ovies ... - US Patent App. 10/748,919, 2003 - Google Patents
... of a network and roams to another **access point**, the wireless computer (eg, a **hypervisor** in the computer) determines whether the new **access point** is authorized ...

[All 2 versions](#)

Apparatus, system and method for controlling access to facilities based on usage classes

RL Arndt, BL Beukema, DF Craddock, RE ... - US Patent App. 10/411,447, 2003 - Google Patents
... 1 r\~ ADDRESS I 1 lllll llll LHCA1 1282 LPORT1 LHCA2 1284 LPORT1 LPORT2 ooo LHCA
1286 LPORT1 LPORT2 PORT PORT PORT PORT PORT PORT PORT PORT **HYPERVISOR** 1260 1292 ...

[All 4 versions](#)

Method and system for hardware enforcement of logical partitioning of a channel adapter's ...

RL Arndt, BL Beukema, DF Craddock, RE ... - US Patent App. 10/674,985, 2003 - Google Patents
... PERMITTING DIRECT ACCESS TO READ OR ALTER REGISTERS WITHIN THE SECOND RESOURCE
1414-
ro IGNORE ACCESS ATTEMPT AND ALERT EITHER THE **HYPERVISOR** OR OPERATING ...

[All 2 versions](#)

Apparatus, system and method for providing multiple logical channel adapters within a ...

RL Arndt, BL Beukema, DF Craddock, RE Fuhs ... - US Patent App. 10/411,448, 2003 - Google Patents
Page 1. US 20040202189A1 (19) United States (12) Patent Application Publication
(io> Pub. NO.: US 2004/0202189 AI Arndt et al. (43) Pub. Date: Oct. ...

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APPARATUS AND METHOD FOR SWAPPING-OUT REAL MEMORY BY INHIBITING I/O ...

DF Craddock, TA Gregg, RJ Recio, DW ... - US Patent 6,834,332, 2004 - Google Patents
Page 1. US006834332B2 (12) United States Patent Craddock et al. (io) Patent
No.: US 6,834,332 B2 (45) Date of Patent: Dec. 21,2004 ...

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Apparatus and method for swapping-out real memory by inhibiting I/O operations to a ...

DF Craddock, TA Gregg, RJ Recio, DW ... - US Patent App. 09/942,632, 2001 - Google Patents
... The target channel adapters serve a similar func- tion as that of the host channel
adapters in providing the target node an **access point** to the SAN fabric. ...

[All 2 versions](#)

Autonomic 802.11 wireless LAN security auditing

JW Branch, NL Petroni Jr, L Van Doorn, D ... - IEEE Security & Privacy, 2004 - ieeexplore.ieee.org
... to pop up in a few metropolitan areas that let researchers study questions regarding
what war drivers do after gaining access to a vul- nerable **access point**. ...

[Cited by 16](#) - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

[PDF] ► Design and implementation of virtual private services

S Ioannidis, SM Bellovin, J Ioannidis, AD ... - IEEE International Workshops on Enabling Technologies: ..., 2004 -

Citeseer

... tems offers policy revocation. Individual or sets of en- tries can be flushed from the rule cache associated with each **access point**. ...

[Cited by 9](#) - [Related articles](#) - [View as HTML](#) - [All 22 versions](#)

CaberNet Report: Service Oriented Architecture: Web Services- ► [icsy.de](#) [\[pdf\]](#)

M Hillenbrand, V Issarny, S Parastalidis, F ... - 2004 - [dspace.icsy.de](#)

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IST Contract No. IST-2000-25088 CaberNet Vision of Research and ...

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D Henrici, M Kleis, P Müller, B Reuther, D ... - 2004 - [dspace.icsy.de](#)

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hypervisor "access point"

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K Pahlavan, A Zahedi, P Krishnamurthy - Center for Wireless Information Network Studies, 1997 - Citeseer
... with the backbone network through an **Access Point** (AP). ... BSSs in one ESS without **losing**
the **connectivity** ... other in an independent BSS without **connectivity** to the ...

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[PDF] ► [Wireless LAN Networks Design: Site Survey or Propagation Modeling?](#)

S Zvanovec, P Pechac, M Klepal - Radioengineering, 2003 - urel.feec.vutbr.cz
... mobility in covered area without **losing connectivity** to the ... simple peer-to-peer
connection between two ... that identifies the associated **access point**, data rate ...

Cited by 24 - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

[Internet connectivity for ad hoc mobile networks](#)

Y Sun, EM Belding-Royer, CE Perkins - International Journal of Wireless Information Networks, 2002 - Springer
... This **access point** typi- cally has both a wired and a wireless interface and hence ...
node to regis- ter with a new foreign agent is **losing connectivity** with its ...

Cited by 186 - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

[The personal server: Changing the way we think about ubiquitous computing-](#) ► [psu.edu](#) [PDF]

R Want, T Pering, G Danneels, M Kumar, M ... - Lecture notes in computer science, 2002 - Springer
... relatively quickly start using an enabled **access point**: it only ... The entire **connection**
process takes about 21 seconds, due to ... that the user does not **lose** it and ...

Cited by 219 - [Related articles](#) - [BL Direct](#) - [All 18 versions](#)

[Mobile connectivity protocols and throughput measurements in the Ricochet microcellular ...-](#)

► [nus.edu.sg](#) [PDF]

M Ritter, RJ Friday, R Garces, W San Filippo, ... - Proceedings of the 7th annual international ..., 2001 -
portal.acm.org

... **Point** Redirection Finally, the MCDN path delineates which Wired **Access Point** the
packet ... Assuming that a mobile modem can **lose connectivity** with a microcell at ...

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[WiMax and Wi-Fi: separate and unequal](#)

SM Cherry - IEEE Spectrum, 2004 - ieeexplore.ieee.org

... thousands, of users connect to the Internet from a central **access point** atop a ... a
laptop or PDA into a conference room without **losing** a network **connection**. ...

Cited by 18 - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

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DJ Deng, RS Chang - ... TRANSACTIONS ON COMMUNICATIONS E SERIES B, 1999 - electric.ee.psu.ac.th
... back- bone network through an **access point** (AP ... integration points necessary for network
connectivity between multiple ... in one ESS without **losing** connec- tivity ...

Cited by 322 - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

[Tolerance to access-point failures in dependable wireless local-area networks](#)

R Gandhi - Object-Oriented Real-Time Dependable Systems, 2003. ..., 2003 - [ieeexplore.ieee.org](#)

... If an **access-point** fails, then, all of the mobile stations connected to a wired net- work via the **access-point** can **lose connectivity**. ...

[Cited by 5](#) - [Related articles](#) - [All 6 versions](#)

A real time GPRS surveillance system using the embedded system

C Lin, CC Li, CC Wu, HS Liu, MY Tseng - IECON-PROCEEDINGS-, 2003 - [pdf.aiaa.org](#)

... When the GPRS user dials up "*99#" to an **access point**, the GGSN will allocate a ... 2 data packets at a chance less than 1% chance, or 0.1% to **lose connection**. ...

[Cited by 23](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

Accessing CORBA services from bluetooth mobile terminals

S Merovuo, A Valtaja, A Kotcharov - Smart Networks: IFIP TC6/WG6. 7 Seventh International ..., 2002 - [books.google.com](#)

... **losing** the CORBA **connection** (backward handoff); 2. a mobile terminal is switched from the current **access point** to another, without **losing** the **connection**, by a ...

[Cited by 4](#) - [Related articles](#) - [All 2 versions](#)

Multiple access interfaces for mobile nodes and networks- ► [nautilus6.org](#) [PDF]

CW Ng, T Ernst - 12th IEEE International Conference on Networks, 2004. ..., 2004 - [ieeexplore.ieee.org](#)

... out of range from the IEEE 802.11b **access point**, it can switch over to ... This could happen when two mobile routers on a mobile network **lose connection** to the ...

[Cited by 7](#) - [Related articles](#) - [All 4 versions](#)

An analytical model for IEEE 802.11 e EDCF differential services

H Zhu, I Chiamtac - Computer Communications and Networks, 2003. ICCCN ..., 2003 - [ieeexplore.ieee.org](#)

... with the backbone network through an **access point** (AP ... network, and it provides the **connectivity** between multiple ... roam among BSSs within one ESS without **losing** ...

[Cited by 54](#) - [Related articles](#) - [All 4 versions](#)

Performance of GZRP ad hoc routing protocol

A Boukerche, S Rogers - Journal of Interconnection Networks, 2001 - [jn.wspc.com.sg](#)

... Each node can communicate with another node; no **access point** controlling medium ... hand, if two nodes that were previously neighbors **lose connectivity** with one ...

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[CITATION] The wireless connection

CM Levato, J Miller - Dent Pract Rep, 2001

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Performance analysis of wireless network using Bluetooth and IEEE 802.11 devices

I Vilovic, B Zovko-Cihlar - Electronics in Marine, 2004. Proceedings Elmar 2004. ..., 2004 - [ieeexplore.ieee.org](#)

... may cause communicating devices to **lose connection** or cause ... provides a packet-switched **connection** between master ... IEEE 802.11b **access point**, mobile workstation ...

[Cited by 5](#) - [Related articles](#) - [All 3 versions](#)

► IEEE 802.11 handbook: a designer's companion

B O'Hara - 2004 - [books.google.com](#)

... Acknowledgement Since the **release** of the first edition ... 11d), Inter **Access Point** Protocol (IAPP) (IEEE 802.11 IF ... that all employ Wi-Fi **connectivity** are introduced ...

[Cited by 332](#) - [Related articles](#) - [All 2 versions](#)

Virtual network connectivity for devices in wireless LAN networks

KP Sameer, AA Degwekar, SM Rajagopal, S ... - US Patent App. 10/121,952, 2002 - [Google Patents](#)

... or indirectly through a wireless **Access Point** (AP ... the AP 19 enables a virtual

connectivity for devices ... for a prolonged time period without **losing** connectivity ...

[Cited by 1](#) - [Related articles](#) - [All 3 versions](#)

[PDF] ► [A smart decision model for vertical handoff](#)

LJ Chen, T Sun, B Chen, V Rajendran, M ... - The 4th ANWIRE International Workshop on Wireless ..., 2004 - Citeseer

... it is possible for USHA to **lose connectivity** to the ... HCC immediately discovers an 802.11b **access point** inside the ... can either continue his 1xRTT **connection** for 4 ...

[Cited by 61](#) - [Related articles](#) - [View as HTML](#) - [All 8 versions](#)

[PDF] ► [Wireless LAN access network architecture for mobile operators](#)

J Ala-Laurila, J Mikkonen, J Rinnemaa - IEEE Communications Magazine, 2001 - Citeseer

... Mobile terminal **Access point** ... an MSC **connection** (4). Then the authentication server sends the GSM RAND to the mobile terminal along with a message authentication ...

[Cited by 142](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 12 versions](#)

[Method and apparatus for load sharing in wireless access networks based on dynamic ...](#)

A Misra - US Patent App. 10/439,875, 2003 - Google Patents

... the invention [0002] The present invention relates to computer network **connectivity** and wireless ... client wireless devices use a set of **access point** devices as ...

[Cited by 1](#) - [Related articles](#) - [All 7 versions](#)

[Radio access selection for multistandard terminals](#)

J Kalliokulju, P Meche, MJ Rinne, J ... - IEEE Communications Magazine, 2001 - ieeexplore.ieee.org

... to provide if the subscriber owns the **access point**. ... as a replacement for cable or infrared **connectivity**. ... In the UTRAN specifications (**release 99**) the ...

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[PDF] ► [Proactive Handover Decision for Mobile IP based on Link Layer Information](#)

S Aust, C Pampu, C Görg - First IFIP International Conference on Wireless and ..., 2004 - comnets.uni-bremen.de

... However, **losing** router advertisements is the cause of link ... This leads to unreliable **connectivity** with packet loss ... which is attached to a WLAN **access point** and a ...

[Cited by 3](#) - [Related articles](#) - [View as HTML](#) - [All 3 versions](#)

[IP services over Bluetooth: leading the way to a new mobility](#)

M Albrecht, M Frank, P Martini, M Schetelig, ... - Local Computer Networks, 1999. LCN'99. Conference ..., 1999 - ieeexplore.ieee.org

... communicates with this application server via its LAN **access point**, the BBS ... to walk to neighboring pico cells without **losing** the (virtual) **connection** to the ...

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[CITATION] [Gateway-controlled accounting for global **connectivity** in ad hoc networks](#)

P Hofmann, C Prehofer - Intern. Conf. on Mobile Computing and Ubiquitous ..., 2004

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[System and method for controlling network access in wireless environment](#)

DC Challenger, DC Cromer, HJ Locker, H Ovies ... - US Patent App. 10/748,919, 2003 - Google Patents

... 40 **Release** access to secure data on network 44 id. ... the mobile computer is authenticated at the first **access point**, prior to **losing connectivity** thereto. ...

[All 2 versions](#)

[Evaluation of handover time in different network technologies](#)

R Rahim, B El Hassan, H Alfi - ... and Communication Technologies: From Theory to ..., 2004 -

ieeexplore.ieee.org

... Vertical Handover needs to overcome the problem of **losing connection** when we ... WIFI
Access Point (AP ... moment to this new one while breaking its **connection** with the ...

Wireless Networking- ► [osu.edu](#) (PDF)

WB Drew - 2004 - kb.osu.edu

... 7 Parts of a WLAN Parts of a WLAN **Access Point** (AP): Wireless LAN transmitter/receiver that acts as a **connection** between wireless clients and wired networks. ...

[View as HTML](#)

Method and associated apparatus for increment accuracy of geographical foreign agent ...

F Watanabe, J Cao, T Miki - US Patent App. 10/263,031, 2002 - Google Patents

... between a time of the **losing connection** and a ... to the detailed description below in **connection** with the ... information, the associated **access point** MAC address ...

[Related articles](#) - [All 4 versions](#)

Double wireless **access point** bridging system

P Heilhake, B Evans, MA Lamb, JE Parks, FL ... - US Patent App. 10/197,326, 2002 - Google Patents

... home" to wireless communication node DWAP-A400-A. Upon **losing a connection** to either ... unit) coupled to the relevant second wireless **access point**, an embedded ...

[All 2 versions](#)

[PDF] ► [A 802.11 MAC Backoff Mechanism for Decreasing Mobile IP Handoff Latency](#)

JW Park, KH Ahn, JH Jang, DR Shin - International Conference on Wireless Networks, 2004 - 68.153.197.235

... from one type of medium to another without **losing connectivity**. ... an IEEE 802.11b, for seamless **connection**, it is ... refers to the mechanism by **access point**(AP) and ...

[Related articles](#) - [View as HTML](#)

Pre-notification of potential **connection** loss in wireless local area network

LA Comp - US Patent App. 10/128,770, 2002 - Google Patents

... to the wireless **access point**; a **connection** loss likelihood monitor to determine whether there is an elevated likelihood of the user device **losing** a wireless ...

[All 7 versions](#)

Method of seamless roaming between wireless local area networks and cellular carrier ...

OC Ibe, J Zeng - US Patent App. 10/688,608, 2003 - Google Patents

... a range of at most 300 yards from the **access point** that connects ... automatically switch over to the cellular carrier network without **losing connection** with the ...

[All 2 versions](#)

Method and system for recovery from **access point** infrastructure link failures

BA Willins, RM Vollkommer - US Patent App. 11/022,749, 2004 - Google Patents

... a second mode in which the **access point** resumes communication ... transmissions prevents disruption in **connectivity** between the ... from the AP 2 **losing** its **connection** ...

[All 6 versions](#)

New directions in communications (or which way to the information age?)- ► [psu.edu](#) (PDF)

JS Turner - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... arose. Integrated switching architectures, generalized **connection** signaling protocols, quality-of-service, multicast switching, ...

[Cited by 557](#) - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

Network **connection** system for machine tools, particular injection presses for plastics

M Meschia, P Il - 2001 - [freepatentsonline.com](#)

... to the Internet or remote **access point**-to-point ... Furthermore, thanks to the wireless **connection** one or more ... can be turned off without **losing** the **connection** for ...

[All 2 versions](#)

Proactive context transfer in WLAN-based access networks- ► [sandilands.info](#) (PDF)

HH Duong, A Dadej, S Gordon - Proceedings of the 2nd ACM international workshop on ..., 2004 - portal.acm.org
... in the IEEE 802.11 Inter-**Access Point** Protocol [5 ... AR or AP, upon reestablishment of **connectivity** with the ... notify the target APs to **release** "unused " context ...

[Cited by 8](#) - [Related articles](#) - [All 6 versions](#)

Network **connection** system for machine tools, particularly injection presses for plastics

M Maurillo - US Patent App. 09/924,491, 2001 - Google Patents

... to the Internet or remote **access point**-to-point ... Furthermore, thanks to the wireless **connection** one or more ... can be turned off without **losing** the **connection** for ...

[All 2 versions](#)

Multi-band **access point** with shared processor

SEM Barber - US Patent App. 10/409,553, 2003 - Google Patents

... than all of the services being supported, without **losing** connections in ... a client device from transmitting to an **access point** over a **connection** that the ...

[All 2 versions](#)

High reliability **access point** for wireless local area network

RL Mahany - US Patent 5,546,397, 1996 - Google Patents

... wireless network infrastructure communication for **connection** of one or ... as the other adapter in the **access point**. ... the distribution network could **lose** its entire ...

[Cited by 8](#) - [Related articles](#) - [All 4 versions](#)

Connection management for the transport layer: Service specification and protocol ...

SL Murphy, AU Shankar - IEEE Transactions on Communications, 1991 - ieeexplore.ieee.org

... At each **access point**, the user can request **connection** ... at some point after the **connection** establishment request ... the access points that can **lose**, reorder, and ...

[Cited by 21](#) - [Related articles](#) - [All 3 versions](#)

Communications protocol between a gateway and an **access point**

MC Chuah, G Rai - US Patent App. 10/658,674, 2003 - Google Patents

... 150 during their **connectivity** to the access points 138. When a mobile host, such as the mobile host 150^a that is connected to a first **access point** 138¹; roams ...

[All 2 versions](#)

[PDF] ► **UML-based modeling of roaming with bluetooth devices**

H Pals, ZR Dai, J Grabowski, H Neukirchen - First Hangzhou-Lubeck Conference on Software ..., 2003 - swe.informatik.uni-goettingen.de

... piconets [2]. If a device is **losing** the link ... having more than one Bluetooth LAN **access point**, roaming might ... useful for having a seamless **connection** even while ...

[Cited by 5](#) - [Related articles](#) - [View as HTML](#) - [All 4 versions](#)

Mobility and session management: UMTS vs. cdma2000- ► [140.112.114.62](#) (PDF)

AC Pang, JC Chen, YK Chen, CT CO, P ... - 2004 - 140.112.114.62

... allows the mobile user to change its **access point** of IP con- nectivity without **losing** ongoing sessions. ... MS and SGSN consists of an RRC **connection** between MS ...

[Cited by 14](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 4 versions](#)

Method and system for predicting service drop in a wireless network

S Abdel-Kader, VR Kezys - US Patent App. 10/991,359, 2004 - Google Patents

... quality has badly deterio- rated and the likelihood of **losing** coverage is ... the method 100 the device awaits association or **connection** to a new **access point**. ...

[All 4 versions](#)

Unified handoff control protocol for dynamic path rerouting immobile ATM networks

J Li, D Raychaudhuri, R Yates - Personal, Indoor and Mobile Radio Communications, ..., 1998 - [ieeexplore.ieee.org](#)

... from one wireless **access point** to another wireless **access point**. ... primary :functions to maintain the **connectivity** of a ... with the NewPath and (6) **Release** of the ...

[Cited by 4](#) - [Related articles](#)

Fault tolerant local area network **connectivity**

MJ Kim, WG White - US Patent 6,760,859, 2004 - [Google Patents](#)

... Both solutions are designed to provide a single **access point** and nondisruptive **connectivity**. US Pat. No. ... Servers which **lose** their **connection** are directed ...

[Cited by 1](#) - [Related articles](#) - [All 2 versions](#)

Ad-hoc nodes and Internet **connectivity** using pseudo-wire interfaces

N Thanthy, K Namuduri, R Pendse - 2003 IEEE 58th Vehicular Technology Conference, ..., 2003 - [ieeexplore.ieee.org](#)

... An Ad- Hoc node may **lose** its **connectivity** with ... Demand Multicast Routing Protocol) to support Internet **connectivity**. ... acts both as a service **access point** as well ...

[Cited by 1](#) - [Related articles](#) - [BL Direct](#)

[PDF] ► Bluetooth PAN and External IP Networks

TE Jørvik, P Engelstad - Proceedings of the IFIP TC6/WG6. 8 Working ..., 2002 - [heim.ifi.uio.no](#)

... PAN User Network **Access Point** Figure 3. The NAP configuration of the ... network may be mobile, access points may gain and **lose** Internet **connectivity** in a ...

[Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[PDF] ► Wireless intrusion detection and response

YX Lim, T Schmoeyer, J Levine, HL Owen - Proceedings of the 2003 IEEE Workshop on ..., 2003 - [users.ece.gatech.edu](#)

... Thus, the software developed for this **access point** could be easily ported to a ... this caused the Windows PC running NetStumbler to **lose** its **connection** to the ...

[Cited by 49](#) - [Related articles](#) - [View as HTML](#) - [All 16 versions](#)

Mapping wireless networks-SSID WLAN (D) SCAPE

H Speck, N Bender - 2004 IEEE/Sarnoff Symposium on Advances in Wired ..., 2004 - [ieeexplore.ieee.org](#)

... within the footprint of the wireless network, but mobile clients that change from one **access point** to another will **lose** their **connectivity**. ...

[Cited by 2](#) - [Related articles](#) - [All 2 versions](#)

The case for wireless overlay networks- ► [kfupm.edu.sa](#) [PDF]

RH Katz, EA Brewer - KLUWER INTERNATIONAL SERIES IN ..., 1996 - Springer

... Infrared technology is attractive for providing wire- less **connectivity** for well ... than four (also, poletop radios around the wireline **access point** are likely to ...

[Cited by 129](#) - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)

WiFi: what's next?- ► [rutgers.edu](#) [PDF]

PS Henry, H Luo - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... Is a real danger that WiFi could **lose** the marketplace ... concerns attachment of an unauthorized **access point**, a "rogue AP ... to the always-on **connectivity** needed by ...

[Cited by 58](#) - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

Method for redirecting packet data traffic to an alternative **access point**/router

L Hippelainen, O Auterinen - US Patent App. 10/466,253, 2003 - [Google Patents](#)

... In prior art arrangements, the time between **losing** a data ... with an end-to end **connection**, and sessions ... link is opened in time through some other **access point**. ...

[All 4 versions](#)

[PDF] ► [Connecting automobiles to the Internet](#)

T Ernst, K Uehara - ITST: 3rd International Workshop on ITS ..., 2002 - Citeseer

... and with han- dovers from one **access point** to another. ... This results in **losing** packets in transit and ... Mobile IPv6 provides continuous **connectivity** for a single ...

[Cited by 44](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[Adaptive approach for locally optimized IP handoffs across heterogeneous wireless ...](#)

Y Gwon, D Funato, A Takeshita - Mobile and Wireless Communications Network, 2002. ..., 2002 - [ieeexplore.ieee.org](#)

... handoff decision and selecting a heterogeneous **access point**. ... conventional way of monitoring **connection** quality through ... since no sign of **losing** the **connection** ...

[Cited by 6](#) - [Related articles](#)

[CITATION] SECURITY AND AUTHENTICATION FOR 802.11 WIRELESS NETWORKS

M Getraide

[Method and system for triggering events in a radio network](#)

BA Jones, JR Deiker, JM Everson - US Patent App. 10/779,261, 2004 - Google Patents

... A WLAN RATHER THAN COMMUNICATING WITH AN **ACCESS POINT** IN A ... detect the radio network's availability and may **lose** existing radio network **connectivity**. ...

[All 4 versions](#)

[Broadband a go-go](#)

SM Cherry - IEEE Spectrum, 2003 - [ieeexplore.ieee.org](#)

... a broadband **connection**. After all, laptops using the best-known wireless Internet technology, IEEE 802.11, will move beyond an **access point** and **lose** their ...

[Cited by 7](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[Metro Ethernet-deploying the extended campus using Ethernet technology](#)

F Brockners, N Finn, S Phillips, CS Inc, CA ... - Local Computer Networks, 2003. LCN'03. Proceedings. ..., 2003 - [ieeexplore.ieee.org](#)

... Internet service provider (ISP) to customer **connectivity**: An ISP can sell Internet ... like to **access point**-to-point services such as Internet access over the same ...

[Cited by 14](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[Link recovery in IEEE 802.11 WLAN using WDS- ► \[upc.edu\]\(#\) \[PDF\]](#)

M Portoles, JL Valenzuela, D Perez, O Sallent - 2004 IEEE 59th Vehicular Technology Conference, ..., 2004 - [ieeexplore.ieee.org](#)

... to ensure the **connectivity** of mobile stations when the **access point** (AP) where ... that moment any STA associated with AP2 would **lose** its **connectivity** to the ...

[Cited by 1](#) - [Related articles](#) - [All 4 versions](#)

[Reliability and survivability of wireless and mobile networks](#)

AP Snow, U Varshney, AD Malloy - Computer, 2000 - [ieeexplore.ieee.org](#)

... Cellular and PCS users will **lose** initial registration and call ... A universal **access point** performs protocol and frequency ... A **connection** usually con- sists of the ...

[Cited by 59](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

[PDF] ► [An Analysis of the Fast Handovers for Mobile IPv6 Protocol](#)

J Lundberg - Mobile networks based on IP protocols and unlicensed ..., 2003 - [tmt.hut.fi](#)

... when the mobile node either loses **connection** to its ... In either case, the mobile node

will **lose** its ability ... before it can begin searching for a new **access point**. ...

[Cited by 7](#) - [Related articles](#) - [View as HTML](#) - [All 2 versions](#)

Building a Wireless Network with Linux

B Ball - Linux Journal, 2000 - [portal.acm.org](#)

... A wireless **access point** is not offered for the ... for some reason the cards would **lose** communication, or I could not "join" the "started" server **connection**. ...

[Cited by 1](#) - [Related articles](#)

Design and implementation of a WLAN/CDMA2000 interworking architecture- [▶ntust.edu.tw](#)

[PDF]

MM Buddhikot, G Chandranmenon, S Han, YW ... - IEEE Communications Magazine, 2003 - [ieeexplore.ieee.org](#)

... MN: Mobile node AP: **Access point** H-AAA ... operated WLAN islands could not be integrated with 3G networks with- out explicit physical **connectivity** to the 3G core ...

[Cited by 167](#) - [Related articles](#) - [BL Direct](#) - [All 12 versions](#)

Wireless Philadelphia: A Leap Into the Unknown

TM Lenard - Constitution, 2004 - [papers.ssrn.com](#)

... Brenden Sager, "Marietta to **lose** millions in ... to provide adequate service: "The **access point** that covers ... in 3G technologies to offer broadband **connectivity**. ...

[Cited by 2](#) - [Related articles](#)

[PDF] [▶ Mobile ATM: A Generic and flexible network infrastructure for 3G mobile services](#)

J Li, R Yates, D Raychaudhuri - Journal of Communications and Networks, 2000 - [Citeseer](#)

... In a **connection**-oriented network like ATM, the services ... If the mobile terminal changes its **access point**, the network services will **lose** their contact ...

[Cited by 3](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 6 versions](#)

[PDF] [▶ Mobile devices in and out of the classroom](#)

J Csete, Y Wong, D Vogel - Proceedings of ED-MEDIA, 2004 - [aace.org](#)

... WLAN **access point** service is becoming more popular in Hong ... battery power can result in **losing** all data ... **Connectivity** bandwidth will be addressed when the new 3G ...

[Cited by 29](#) - [Related articles](#) - [All 6 versions](#)

Address transition and message correlation between networks nodes

S Haumont, T Hurtta, S Kallio - US Patent App. 10/491,664, 2004 - [Google Patents](#)

... TS 29.060 and TS 23.060 **Release 4**. [0036 ... Optional End User Address Conditional **Access Point** Name Conditional ... This mechanism avoids **losing connection** if the new ...

[All 5 versions](#)

DATA COMMUNICATION SYSTEM OF FORWARDING DATA TO WIRELESS DEVICES ...

H Pham, M Morris, R Kumar, L Nguyen, P It - 2001 - [freepatentsonline.com](#)

... is capable of anticipating when it is about to **lose** contact with one of the nodes that is providing a **connection** between it and its home local **access point**. ...

[All 3 versions](#)

Wireless LANs

M Begley, A Sago - Local access network technologies, 2004 - [books.google.com](#)

... much closer and offering better performance, without first completely **losing** contact with the first **access point** (and consequently **losing** the **connection** to the ...

[Related articles](#) - [BL Direct](#) - [All 2 versions](#)

Method and system for adding IP routes to a routing mobile terminal with 3G messages

J Soininen, JT Malinen - US Patent App. 10/350,899, 2003 - [Google Patents](#)

... may change its location without **losing connectivity** and without ... Network (LAN), from what IP **connectivity** features can be ... that serves as the **access point** to the ...

[Related articles](#) - [All 7 versions](#)

Method and system for securely transferring context updates towards a mobile node in a ...

RGL Narayanan, G Krishnamurthi, S ... - US Patent App. 10/186,249, 2002 - Google Patents

... The **access point** may either be directly attached to the access router or ... A mobile node may change its location without **losing connectivity** and without changing ...

[Cited by 1](#) - [Related articles](#) - [All 6 versions](#)

Enriched media-experience of sport events- [luth.se](#) [pdf](#)

J Hallberg, S Svensson, A Ostmark, P ... - Sixth IEEE Workshop on Mobile Computing Systems ..., 2004 - [ieeexplore.ieee.org](#)

... worn by the participants, the LAN **Access Point** (LAP) [5 ... was implemented to give Internet **connectivity** for the ... At any time, the nodes may **lose** their **connection** ...

[Cited by 10](#) - [Related articles](#) - [All 7 versions](#)

Forcing usage rules in public wireless LANs- [doria.fi](#) [pdf](#)

R Spacil, J Ikonen, J Porras - Local Computer Networks, 2002. Proceedings. LCN ..., 2002 - [ieeexplore.ieee.org](#)

... for some period of time (eg part of the network **lose connection** and be- came ... One is to cut off the **connection** for the user in **access point** (filtration by ...

[Cited by 1](#) - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

Serving network selection and multihoming using IP access network

Y Oba, S Baba - US Patent App. 10/761,347, 2004 - Google Patents

... node is connected to a VLAN through a wired Ethernet **connection**, the mapping ... and VLAN, so that stations that are associated with an **access point** by specifying ...

[All 2 versions](#)

End-to-end throughput and delay assurances in multihop wireless hotspots- [psu.edu](#) [pdf](#)

KC Wang, P Ramanathan - Proceedings of the 1st ACM international workshop on ..., 2003 - [portal.acm.org](#)

... 5.00. WLAN **Access Point** Laptop computer Laptop computer Laptop computer ... Internet Infrastructu Fixed **Connection** Figure 1: A multihop WLAN hotspot. ...

[Cited by 17](#) - [Related articles](#) - [All 10 versions](#)

Handoff between cellular and enterprise wireless networks

CE Pearce, RT Jagadeesan, BT Nguyen - US Patent App. 10/939,050, 2004 - Google Patents

... For example, after establishing a communication session, mobile station 28 may **lose** or begin to **lose connectivity** with base station 18 or **access point** 20. ...

[All 6 versions](#)

Bluetooth: An enabler for personal area networking- [ncu.edu.tw](#) [pdf](#)

P Johansson, M Kazantzidis, R Kapoor, M ... - IEEE Network, 2001 - [ieeexplore.ieee.org](#)

... are connected to a Bluetooth **access point**, forming a ... substantially more capacity than they **lose** as a ... provides broadcast-segment-like **connectivity** would enable ...

[Cited by 141](#) - [Related articles](#) - [BL Direct](#) - [All 16 versions](#)

Supporting IP multicast for mobile hosts

Y Wang, W Chen - Mobile Networks and Applications, 2001 - Springer

... The **access point** to the multicast backbone for each mobile host is precisely the cur ... moves from one IP subnet to another, it may **lose** the **connection** to the ...

[Cited by 42](#) - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

Wireless ATM LAN with and without infrastructure

Y Du, C Hermann, P May, SN Huiyalkar, D ... - Broadband Switching Systems Proceedings, 1997. IEEE ...,

1997 - [ieeexplore.ieee.org](#)

... base station without **losing** the standardised UNI and P-NNI ... **connection** has more than one receivers. ... and the ring outlet (to a remote **access point**) of the local ...

[Cited by 9](#) - [Related articles](#) - [All 4 versions](#)

Method and Apparatus for Intelligent Seamless Network Switching

WR Thielke, I Mousikaev, P Pomeroy, H ... - US Patent App. 10/595,313, 2004 - Google Patents

... MicroChannel Interconnect Architecture (PCMCIA) cards are inserted or removed or wireless LAN modems acquire or **lose** a **connection** to an **access point**. ...

[All 4 versions](#)

A New Synchronization Protocol for Authentication in Wireless LAN Environment

HS Jo, HY Youn - Lecture Notes in Computer Science, 2004 - Springer

... within their offices without the need for wires and **losing** network **connectivity**. ...

strong authentication between mobile station (STA) and **access point** (AP) ...

[Cited by 3](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[PDF] ► Rendezvous scheduling in Bluetooth scatternets

P Johansson, R Kapoor, M Kazantzidis, M ... - IEEE International Conference on Communications, 2002 - [users.bluehoc.com](#)

... along with the user, eg, an **access point** for Internet ... that make it a natural choice for PAN **connectivity**. ... substantially more capacity than they **lose** due to ...

[Cited by 56](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 11 versions](#)

Wireless LANs—present and future

L Burness, D Higgins, A Sago, P Thorpe - BT technology journal, 2003 - Springer

... closer and offering better performance, without first completely **losing** contact with the first **access point** (and consequently **losing** the **connection** to the ...

[Cited by 15](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

Performance of backward handoff in wireless ATM

I Widjaja, A Cui, JG Kim, FN Commun, NC ... - IEEE 1998 International Conference on Universal ..., 1998 - [ieeexplore.ieee.org](#)

... be necessary when the MT is **losing** the radio ... a single mobile terminal; AP is the **access point** providing radio ... When a **connection** is being rerouted, the affected ...

[Cited by 2](#) - [Related articles](#) - [All 2 versions](#)

[PDF] ► State-sanctioned surfing, limited **connectivity**, and varied access to cyberspace in ...

GL Taubman - Asian Perspective, 2003 - [asianperspective.org](#)

... State-Sanctioned Surfing, Limited **Connectivity** ... 111 ... The **losing** side in these contests, at worst, may **lose** influence and status; but they still retain the ...

[Cited by 2](#) - [Related articles](#) - [All 3 versions](#)

Characterization of MPEG-4 traffic over IEEE 802.11 b wireless LANs- ► [psu.edu](#) [PDF]

P Ikkurthy, MA Labrador - Local Computer Networks, 2002. Proceedings. LCN ..., 2002 - [ieeexplore.ieee.org](#)

... **point** to a high-speed cable modem or ADSL **connection**. ... traces 75 ft away from the **access point** because they ... much information on average the MPEG-4 frames **lose**. ...

[Cited by 21](#) - [Related articles](#) - [BL Direct](#) - [All 9 versions](#)

Condor-G: A computation management agent for multi-institutional grids- ► [ucy.ac.cy](#) [PDF]

J Frey, T Tannenbaum, M Livny, I Foster, S ... - Cluster Computing, 2002 - Springer

... may result in the remote client **losing** contact with ... a familiar and reliable single **access point** to all ... on the local (submit) side of the **connection**, but it ...

[Cited by 1010](#) - [Related articles](#) - [BL Direct](#) - [All 53 versions](#)

[PDF] ► P-Handoff: A protocol for fine grained peer-to-peer vertical handoffJ Tourrilhes, C Carter - Proceedings of the 13th IEEE International Symposium ..., 2002 - www-uk.hpl.hp.com... This process of migrating from one **Access Point** to another is ... This means that we are **losing** an important part of ... aims to manage a device **connectivity** to its ...[Cited by 20](#) - [Related articles](#) - [View as HTML](#) - [All 19 versions](#)Trends in personal wireless data communications- ►220.68.70.190 [PDF]

M Hännikäinen, TD Hämäläinen, M Niemi, J ... - Computer Communications, 2002 - Elsevier

... The first specification **release** will be based on the GSM core network ... GSM data enabling the reservation of multiple TDMA timeslots for a single user **connection**. ...[Cited by 42](#) - [Related articles](#) - [All 8 versions](#)Exactly-once semantics in a replicated messaging system- ►stanford.edu [PDF]

Y Huang, H Garcia-Molina - ... OF THE INTERNATIONAL CONFERENCE ON DATA ..., 2001 -

doi.ieeecomputersociety.org... It occasionally establishes a wire- less **connection** into a network **access point**, which then lets it communicate with one of the servers to get its notes. ...[Cited by 13](#) - [Related articles](#) - [BL Direct](#) - [All 12 versions](#)Mobility-Aware Mobile Router Selection and Address Management for IPv6 Network Mobility

EK Paik, H Cho, T Kwon, Y Choi - Journal of Network and Systems Management, 2004 - Springer

... in the mobile network will **lose** their Internet ... thus saves substantial time in establishing Internet **connectivity**. ... characteristics of both an **access point** and a ...[Cited by 1](#) - [Related articles](#) - [All 5 versions](#)Automatic invocation of mobile IP registration in a wireless communication network

M Lioy - US Patent 6,665,537, 2003 - Google Patents

... by changing its address, it will **lose** all **connectivity** ... a destination address corresponding to the **connectivity** with no ... IWF 108 serves as the **access point** to the ...[Cited by 7](#) - [Related articles](#) - [All 8 versions](#)Wireless ATM for broadband multimedia wireless access: the ATMmobilproject-►comsoc.org [PDF]R Keller, B Walke, G Fettweis, G ... - IEEE [see also IEEE Wireless Communications] ..., 1999 - ieeexplore.ieee.org... This concludes the **connection** setup. ... order to be reachable for new connections, the Call Handler keeps track of the wireless terminal's current **access point**. ...[Cited by 13](#) - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)Internet **connection** user communications system

HM Donzis, LT Donzis, RD Frey, JA Murphy, ... - US Patent App. 10/623,893, 2003 - Google Patents

... window cannot be removed without **losing** the **connection** ... or group of subscribers, the **connection** is allowed ... and transmitter/ receiver called an **Access Point** (AP ...[All 2 versions](#)Method and apparatus for performing dual active scan

Z Tang, J Tang - US Patent App. 10/289,672, 2002 - Google Patents

... 100) helps reduce the problem of **losing** a preferred ... that is attempting to seek a network **connection** to scan ... beacons are sent by a network **access point** in time ...[All 2 versions](#)User devices cooperating to support resource aggregation- ►uiuc.edu [PDF]

C Carter, R Kravets - Proceedings of the Fourth IEEE Workshop on Mobile ..., 2002 -

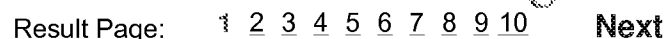
doi.ieeecomputersociety.org... smooths handoffs as individual devices gain and **lose connectivity**, insulating the ...

[Cited by 22](#) - [Related articles](#) - [All 12 versions](#)

All 4 versions

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Cited by 5 - Related articles - BL Direct - All 5 versions



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[The personal server: Changing the way we think about ubiquitous computing-](#) ► [psu.edu](#) (PDF)

R Want, T Pering, G Danneels, M Kumar, M ... - Lecture notes in computer science, 2002 - Springer

... relatively quickly start using an enabled **access point**: it only ... The entire **connection**

process takes about 21 seconds, due to ... that the user does not **lose** it and ...

[Cited by 219](#) - [Related articles](#) - [BL Direct](#) - [All 18 versions](#)

[Tolerance to **access-point** failures in dependable wireless local-area networks](#)

R Gandhi - Object-Oriented Real-Time Dependable Systems, 2003. ..., 2003 - [ieeexplore.ieee.org](#)

... wired net- work via the **access-point** can **lose connectivity**. ... A sin- gle **connection**

is then opened over ... of the three techniques to tolerate **access-point** failures ...

[Cited by 5](#) - [Related articles](#) - [All 6 versions](#)

[System and method for controlling network access in wireless environment](#)

DC Challenger, DC Cromer, HJ Locker, H Ovies ... - US Patent App. 10/748,919, 2003 - Google Patents

... 40 **Release** access to **secure** data on network 44 id. ... the mobile computer is authenticated

at the first **access point**, prior to **losing connectivity** thereto. ...

[All 2 versions](#)

[System and method for providing a **secure connection** between networked computers](#)

E White, P Turley - US Patent App. 10/922,041, 2004 - Google Patents

... Once the VPN **connection** between remote client computer and ... severed, username and

password may **lose** their validity ... 512 may serve as wireless **access point** 514 to ...

[All 4 versions](#)

[Wireless Networking-](#) ► [osu.edu](#) (PDF)

WB Drew - 2004 - [kb.osu.edu](#)

... 7 Parts of a WLAN Parts of a WLAN **Access Point** (AP): Wireless LAN transmitter/receiver

that acts as a **connection** between wireless clients and wired networks. ...

[View as HTML](#)

[WiFi: what's next?-](#) ► [rutgers.edu](#) (PDF)

PS Henry, H Luo - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... is a real danger that WiFi could **lose** the marketplace ... concerns attachment of an

unauthorized **access point**, a "rogue AP ... to the always-on **connectivity** needed by ...

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[Method and system for recovery from **access point** infrastructure link failures](#)

BA Willins, RM Vollkommer - US Patent App. 11/022,749, 2004 - Google Patents

... a second mode in which the **access point** resumes communication ... transmissions prevents

disruption in **connectivity** between the ... from the AP 2 **losing** its **connection** ...

[All 6 versions](#)

[CITATION] [The wireless **connection**](#)

CM Levato, J Miller - Dent Pract Rep, 2001

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[PDF] ► [Wireless LAN access network architecture for mobile operators](#)

J Ala-Laurila, J Mikkonen, J Rinnemaa - IEEE Communications Magazine, 2001 - Citeseer
 ... system procedures, such as authentication, billing and **secure** access to ... Mobile terminal
Access point ... an MSC **connection** (4). Then the authentication server ...
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[PDF] ► [Evaluation of **Secure** 802.1 X Port-Based Network Access Authentication Over 802.11](#)

...
 HS Ozturk, M CA - 2003 - dtic.mil
 ... A **secure connection** to an intranet, which holds critical ... Approved for public **release**;
 distribution is unlimited EVALUATION OF **SECURE** 802.1X PORT-BASED NETWORK ...
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[CITATION] [Gateway-controlled accounting for global **connectivity** in ad hoc networks](#)

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[A NOVEL **SECURE** HANDOFF APPROACH FOR WIRELESS LANS](#)

S NANDURI, S ZEADALLY - The proceedings of the fifth IFIP-TC6 International ..., 2003 - books.google.com
 ... a mobile station transfers **connectivity** from one **access** ... IX authentication, and the
 Inter **Access-Point** Protocol (1APP). ... tables in order not to **lose** traffic that ...
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[Method and apparatus for load sharing in wireless access networks based on dynamic ...](#)

A Misra - US Patent App. 10/439,875, 2003 - Google Patents
 ... the invention [0002] The present invention relates to computer network **connectivity**
 and wireless ... client wireless devices use a set of **access point** devices as ...
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► [IEEE 802.11 handbook: a designer's companion](#)

B O'Hara - 2004 - books.google.com
 ... Acknowledgement Since the **release** of the first edition ... 11d), Inter **Access Point** Protocol
 (IAPP) (IEEE 802.11 IF ... that all employ Wi-Fi **connectivity** are introduced ...
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 ... The **access point** may either be directly attached to ... be employed to provide **secure**
 communication between ... its location without **losing connectivity** and without ...
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...
 T Chen, A Festag, A Neumann, S Hermann, H ... - D-Arch-1, March, 2003 - Citeseer
 ... This document describes the **Secure**, Quality of Service (QoS ... set up a **connection** with
 an **access point** and move around freely without **losing connectivity**. ...
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[An enhanced hybrid key management protocol for **secure** multicast in Ad Hoc networks](#)

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 ... associated with the wireless **connection** vulnerability, requires ... each forwarding node
 and **access point** has an ... 6] presents a new **secure** multicast communication ap ...
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Y Oba, S Baba - US Patent App. 10/761,347, 2004 - Google Patents

... be the case where simultaneous **connection** to different ... enables a flexible and **secure** dynamic selection ... network, a NAP (Network **Access Point**) network exchange ...[All 2 versions](#)A New Synchronization Protocol for Authentication in Wireless LAN Environment

HS Jo, HY Youn - Lecture Notes in Computer Science, 2004 - Springer

... offices without the need for wires and **losing** network **connectivity**. ... In the proposed protocol **access point** is responsible for synchronization, resulting ...[Cited by 3](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)Metro Ethernet-deploying the extended campus using Ethernet technologyF Brockners, N Finn, S Phillips, CS Inc, CA ... - Local Computer Networks, 2003. LCN'03. Proceedings. ..., 2003 - [ieeexplore.ieee.org](#)... like to **access point**-to-point services such as Internet access ... If the BDR loses **connectivity** to the DR that may ... WAN today, are far easier to **secure** than MP2MP ...[Cited by 14](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)[PDF] ► [Wireless ad hoc networking-The art of networking without a network](#)M Frodigh, P Johansson, P Larsson - Ericsson Review, 2000 - [people.cs.vt.edu](#)... several radio hops away from a network **access point**. ... Besides achieving reasonable network **connectivity**, the introduction of ... At this stage, a **secure** exchange of ...[Cited by 222](#) - [Related articles](#) - [All 15 versions](#)Mobility and session management: UMTS vs. cdma2000- ► [140.112.114.62](#) (PDF)AC Pang, JC Chen, YK Chen, CT CO, P ... - 2004 - [140.112.114.62](#)... allows the mobile user to change its **access point** of IP con- nectivity without **losing** ongoing sessions. ... MS and SGSN consists of an RRC **connection** between MS ...[Cited by 14](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 4 versions](#)Method and system for predicting service drop in a wireless network

S Abdel-Kader, VR Kezys - US Patent App. 10/991,359, 2004 - Google Patents

... quality has badly deterio- rated and the likelihood of **losing** coverage is ... the method 100 the device awaits association or **connection** to a new **access point**. ...[All 4 versions](#)[PDF] ► [Connecting automobiles to the Internet](#)

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... and with han- dovers from one **access point** to another. ... This results in **losing** packets in transit and ... Mobile IPv6 provides continuous **connectivity** for a single ...[Cited by 44](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

Broadband a go-go

SM Cherry - IEEE Spectrum, 2003 - ieeexplore.ieee.org

... move beyond an **access point** and **lose** their connections ... Both maintain a network **connection** while in motion. ... user is, in effect, an **access point**, the likelihood ...

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... Additionally, they must not forget, **lose**, or break ... this translates to the untrusted **access point** capturing all ... the unscrupulous agent keeps the **connection** alive ...

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Base station AP: **Access point** ... it is very difficult to **secure**- ly distribute ...

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... and offering better performance, without first completely **losing** contact with the first **access point** (and consequently **losing** the **connection** to the ...

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 ... will connect to the dummy AP **losing** contact with ... roam from one AP to another without
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 ... of the **connection** incurs a risk of **losing** data but ... of the scarce network bandwidth
 of the wireless **connection**. ... cus- tomers to a portal-like **access point** to the ...
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 ... A research group could **lose** its competitive edge ... acknowledgement that the incoming
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M Andress - Information Systems Security, 2002 - informaworld.com
 ... The wireless ISP is **losing** revenue and the illegal ... for the current session to the
access point, which transmits ... allows encryption keys for the **connection** to be ...
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Authentication and Billing Protocols for the Integration of WLAN and 3G Networks

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... The **access point** periodically broadcasts advertisements (Ad ... the 3G network services with ubiquitous **connectivity**. ... Without **losing** generality, a WLAN provider ...

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... Hence, the connections will not **lose** those packets that are ... to a new network **access point**, it will inform the S/N ... After that, can resume the **connection** with by ...

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... is always possible but at the cost of **losing** timeliness of ... **Secure Management Information Exchange** ... **connection**-close request is in fact the party with which we ...

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... to protect operators from unscrupulous users before they **lose** too much ... an established **connection**. ... Also, a user or network **access point** may be blocked to future ...

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Method for providing user-apparent consistency in a wireless device

D Fishman, G Buzzard, H Wolters, S ... - US Patent App. 09/949,912, 2001 - Google Patents

... instance, it may be possible to **lose** radio **connection** ... user comes back into radio **connection** before the ... be shifted from the underpowered **access point** or server ...

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A Weyland - Project report, University of Berne, December, 2000 - [iam.unibe.ch](#)

... to find agents so it does not **lose** access to ... Each subnet hosts a WaveLAN **Access Point**

sending on a ... The two Gateways provide the **connection** to the outside world ...

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H Berghel, J Uecker - 2004 - [portal.acm.org](#)

... more stations connected with a Wireless **Access Point** (WAP, or ... by other network devices to initiate a **connection**. ... as low as possible without **losing** the signal ...

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Y Huang, H Garcia-Molina - ... OF THE INTERNATIONAL CONFERENCE ON DATA ..., 2001 - [doi.ieeecomputersociety.org](#)

... It occasionally establishes a wire- less **connection** into a network **access point**, which then lets it communicate with one of the servers to get its notes. ...

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Internet **connection** user communications system

HM Donzis, LT Donzis, RD Frey, JA Murphy, ... - US Patent App. 10/623,893, 2003 - Google Patents

... window cannot be removed without **losing** the **connection** ... or group of subscribers, the **connection** is allowed ... and transmitter/ receiver called an **Access Point** (AP ...

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Mobility in long-term service architectures and distributedplatforms

S Trigila, K Raatikainen, B Wind, P Reynolds - IEEE [see also IEEE Wireless Communications] ..., 1998 - [ieeexplore.ieee.org](#)

... intranet, as a closed and **secure** Internet domain ... by the setup, exploitation, and **release** of necessary ... 1: A **connectivity** infrastructure comprising a variety of ...

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[\(PDF\)](#) ► Wireless LAN risks and vulnerabilities

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... a wireless client senses the **access point**, the client ... end of this section), the **connection** attempt will ... San Francisco 'and basically not **lose** 802.11 coverage ...

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L Ifode, C Borcea, N Ravi, P Kang, P Zhou - 10th IEEE International Workshop on Future Trends ..., 2004 - [ieeexplore.ieee.org](#)

... Gateway **Connectivity** Model ... LAN profile to connect the phone to a LAN through a Bluetooth **access point**. ... In such a situation, **losing** the Smart Phone could pose a ...

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 ... WAP server, MMS **access point**) and in know- how. A specific problem of wireless games is **losing** the **connection** in the middle of one session. ...
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 ... WLAN client) to the next without **losing** the backend ... the Bluetooth ID from the previous **connection** and reuse it. ... can roam from one WLAN **Access Point** to another ...
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 ... might cause communicating devices to **lose connection** or cause ... **Connection-Less** (ACL) and Synchronous **Connection-Oriented** (SCO). ... the use of an **access-point** or a ...
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 U Varshney - 2002 - portal.acm.org
 ... packets to the new location (**access point** or base ... possibly brief disconnectivity or intermittent **connectivity**) may lead ... **Losing** one or more messages in a mobile ...
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... **connectivity** to citizens, we hope to encourage the active ... server or crashes and reboots
losing all state ... the experience of earlier public **access point** research ...

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... throughout the area without ever **losing** network contact ... More than one **access point** topology is shown in Fig ... to the client, while ensuring unbroken **connectivity**. ...

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RPK Reddy, D Bhatt - US Patent App. 10/663,165, 2003 - Google Patents

... The WLAN **connection** may be established through an **access point** (AP) 120 (also known as a Wireless Fidelity (Wi-Fi) hotspot), and an authentication, authoriza ...

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... key. Residents concerned about **secure** document transfers etc. Awareness ... necessary. Underserved residents who cannot afford **connectivity** Minority ...

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... Businesses maintaining two distinct environments **lose** the benefits of ... are described herein in **connection** with the ... points, such as wireless **access point** 325, in ...

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... An **access point** is an addressable station, providing an interface to the ... these access points or move between them without **losing** your network **connection**. ...

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R Cartheron - Paris: Vista Advisers, 2003 - telecom.esa.int

... high speed, always-on Internet **connection**. ... It is a dedicated **connection**, rented as an "always-on" service, usually as an alternative to a switched or ...

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[Handoff method in wireless lan, and **access point** and mobile station performing handoff ...](#)

H Choi, J Kim - US Patent App. 10/705,205, 2003 - Google Patents

... In addition, the mobile station 140 may completely **lose** the QoS ... the method comprising establishing a temporary **connection** with a previous **access point** of the ...

All 5 versions

[PDF] [A Routing-Based Solution to Simulating an **Access Point**](#)

WE Collins, M CA - 1999 - dtic.mil

... Approved for public **release**; distribution is unlimited ... based solution to replacing an **access point** with a ... wireless card provided network **connectivity** when used ...

[All 5 versions](#)

[PDF] ► [Fast handoff with position information for mobile IP](#)

M Ergen, S Coleri, B Dondar, A Puri, J ... - IPCN, PARIS, April, 2002 - eecs.berkeley.edu

... as the mobile is connected, the **access point** will start ... If the mobile loses its **connectivity** to the ... the Mobile from **losing** packets, HA capturing function is ...

Cited by 5 - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[Open systems cabling as a building utility](#)

AV Flatman - Electronics & Communication Engineering Journal, 1989 - ieeexplore.ieee.org

... connector should provide a single **access point** for the ... that this second point of **connection** should become ... standard too, otherwise we shall **lose** the major ...

Cited by 2 - [Related articles](#) - [All 4 versions](#)

[PDF] ► [Automatic deployment of transcoding components for ubiquitous, network-aware access to ...](#)

X Fu, W Shi, V Karamcheti - New York University Computer Science Department ..., 2001 - cs1.cs.nyu.edu

... who is at different distances from an **access point**). ... of generic stream types without **losing** information about ... both wired and wireless **connectivity** options (eg ...

Cited by 5 - [Related articles](#) - [View as HTML](#) - [All 11 versions](#)

[Method and system for securing mobile IPV6 home address option using ingress filtering](#)

B Patil, CE Perkins - US Patent App. 10/186,198, 2002 - Google Patents

... may change its location without **losing connectivity** and without ... node first connects to an **access point** (router) on ... flow of packets from a **connection** towards a ...

[Related articles](#) - [All 6 versions](#)

[Smart-tag based data dissemination-](#) ► [kfupm.edu.sa](#) [PDF]

A Beaufour, M Leopold, P Bonnet - Proceedings of the 1st ACM international workshop on ..., 2002 - portal.acm.org

... approach (smart-tags passing by an **access point** dissem- inate ... other (inquiry) and to establish **connection** (paging) [14 ... **Losing** an FHS packet can happen both when ...

Cited by 79 - [Related articles](#) - [All 13 versions](#)

[The design of an application programming interface for QoS-based multimedia middleware-](#)

► [ethz.ch](#) [PS]

C Conrad, B Stiller - CONFERENCE ON LOCAL COMPUTER NETWORKS, 1997 - doi.ieeecomputersociety.org

... MCP and access via the Control **Access Point** (CAP). ... The Session is deallocated, the **connection** with peer ... To avoid **losing** synchronization between data and control ...

Cited by 4 - [Related articles](#) - [BL Direct](#) - [All 11 versions](#)

[PDF] ► [Collaborative design using distributed virtual reality over the Internet](#)

F Costantini, C Toinard, N Chevassus, F ... - Proceedings of SPIE, the International Society for ..., 2001 - Citeseer

... improve the global scene without requiring any network **connection**. ... meeting, must be transmitted in a **secure** way ... acknowledged, a distant peer can thus **lose** events ...

Cited by 3 - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[MedLAN: Compact Mobile Computing System for Wireless Information Access in Emergency](#)

... - ► [brunel.ac.uk](#) [PDF]

KA Banitsas - 2004 - bura.brunel.ac.uk

... **secure** by incorporating specialised security patches on them. Page 16. 4 ... and its

connection to the surrounding hospitals belonging to the North West London ...

[Cited by 3](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[PDF] ► [Mobile and PDA technologies and their future use in education](#)

P Anderson, A Blackwood - JISC Technology and Standards Watch, 2004 - niace.org.uk

... uses hard disc storage so does not **lose** data ... video (MPEG-4 standard), as well as **connectivity** to PCs ... particular node or point, known as a wireless **access point**. ...

[Cited by 28](#) - [Related articles](#) - [View as HTML](#) - [All 10 versions](#)

Secure Service and Network Framework for Mobile Ethernet

M Kuroda, M Yoshida, R Ono, S Kiyomoto, T ... - Wireless Personal Communications, 2004 - Springer

... The **secure** communications channel established between the device and an **access point**, however, is basically not transferable when the device moves to a new ...

[Cited by 1](#) - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

Medical monitoring applications for wearable computing

D Raskovic, T Martin, E Jovanov - The Computer Journal, 2004 - Br Computer Soc

... Sensors can temporarily or permanently **lose** contact with the ... the city, or global **access point** in the ... power consumption necessary to maintain this **connection**. ...

[Cited by 25](#) - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

Computer security system

DV Pollutro, A Almquist - US Patent App. 10/423,444, 2003 - Google Patents

... to the com- puter system by way of **access point** 100, where **access point** 100 is a ... match up) at all times or the user will **lose** the established **connection**. ...

[All 4 versions](#)

[PDF] ► [Sensor-enhanced authentication token for dynamic identity management](#)

M Smith, M Hans - 2004 - hplabs.hpl.hp.com

... in users not being able to **lose** their authentication ... resource is another smart **access point** connected to ... downloaded to the token over the encrypted **connection**. ...

[Cited by 1](#) - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[1 E. Amir, S. McCanne, and R. Katz. An active service framework and its application to real ...](#)

MD Access - ACM SIGCOMM Computer Communication Review, 1999 - usenix.org

... the behavior of the Encryp- tion and Decryption drivers in a way that permits their use for a variety of generic stream types without **losing** information about ...

[Related articles](#) - [View as HTML](#)

[PDF] ► [An experimental study of IEEE 802.11 b handover performance and its effect on voice traffic](#)

JO Vatn - ... of Microelectronics and Information Technology (IMIT ...), 2003 - Citeseer

... STAs) communicate via an **access point** (AP) attached ... will begin the handover before **losing** the **connectivity** ... a handover is triggered before **connectivity** with the ...

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[PDF] ► [Digital camera design with JPEG, MPEG4, MP3 and 802.11 features](#)

M Shirvaikar, L Estevez - Workshop Presentation, Embedded Systems ..., 2002 - ee.uttyler.edu

... by a factor of 12, without **losing** sound quality ... device is linked to an **access point** in infrastructure ... **Connectivity** Software When designing a digital camera with ...

[Cited by 2](#) - [Related articles](#) - [View as HTML](#) - [All 4 versions](#)

[A BRIDGING APPARATUS FOR INTERCONNECTING A WIRELESS PAN AND A ...](#)

L GARDNER, V VIJ, CA GERRARD, BIN LI ... - EP Patent 1,314,261, 2003 - freepatentsonline.com

... WLAN client) to the next without **losing** the backend ... the Bluetooth ID from the previous **connection** and reuse it. ... can roam from one WLAN **Access Point** to another ...

[All 4 versions](#)

Virtual private networks: a model for assessing alternatives

D Yen, D Havelka, DC Chou - International Journal of Networking and Virtual ..., 2002 - Inderscience

... could cause the organisation to **lose** transactions over a ... example, IPSEC would allow a **connection** to both ... enables encrypted tunnels from the **access point** to and ...

[Related articles](#) - [BL Direct](#) - [All 6 versions](#)

Forwarding a terminal identity between core network nodes

S Haumont, T Hurttä - US Patent App. 10/492,255, 2004 - Google Patents

... The RNC 30 is the service **access point** for all ... second core network node CN2 without **losing** its **connection** ... CN2 shall always accept the lu **connection** request, and ...

[All 5 versions](#)

Interconnect in practice: physical arrangements

PB Kidd - IEE Colloquium on How to Compete and Connect: ..., 1997 - ieeexplore.ieee.org

... service providers do not want to **lose** the end ... Operator A at an **Access Point** on an SDH ... Network **Connection** Protection mechanisms discussed in the following section ...

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